## JC03 Rec'd PCT/PTO 0'8 APR 2005

#### **EXPRESS MAIL NO. EV567835204US**

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#### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) ATTTORNEY'S DOCKET NUMBER 100143.00005 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/DE2003/003164 24 SEPTEMBER 2003 **10 OCTOBER 2002** TITLE OF INVENTION ULTRASONIC INSPECTION APPARATUS FOR INSPECTING A WORKPIECE APPLICANT(S) FOR DO/EO/US BUSCHKE, Paul; KIRCHNER, Bernd Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An-English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9/ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. L A substitute specification. 16. L A power of attorney and/or change of address letter. 17. L A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18 L A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. l A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: Claim for Priority; Return Receipt Postcard; Certificate of Express Mailing

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

PTO-1390 (Rev. 12-2004)
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U.S. APPLICAT	TIEN V	1530	70501-5	INTERNATIONAL APPLI		ATTORNEY'S DOC	KET NUMBER	
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	-	are submitted:		<del></del>				
a) Basic national fee\$300.00						\$ 300.00		
b) Examination fee\$200.00					\$ 200.00			
c) Search fee\$500.00						\$ 500.00		
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listing or cor	mputer	pecification and dr program listing file s of paper or fract						
Total Sheets	Extra			of each additional 50 or fraction (round up to a whole number)				
15 - 100 =	0	/50 =			x \$250.00	\$ N/A		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$		
CLAIMS		NUMBER FIL	ED	NUMBER EXTRA	RATE	\$		
Total claims		10	- 20 =	0	x \$50.00	\$ N/A		
Independent clai	ims	1	- 3 =	0	x \$200.00	\$ N/A		
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
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Page 2 of 2

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# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE <u>AS DESIGNATED/ELECTED OFFICE</u>

in the Application of	of Paul BUSCHKE, et al.	)	
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		)	
Title:		)	•
ULTRASO	NIC INSPECTION APPARATUS	)	
FOR INSPE	CTING A WORKPIECE	)	
<b></b>	D.C	)	
Int'l App. No.:	PCT/DE2003/003164	)	
		)	
Int'l Filing Date:	24 September 2003	,	Docket No. 1001/3 00005

### **CERTIFICATE OF EXPRESS MAILING**

Express Mailing Label No.: EV567835204US

Date of Deposit: April 8, 2005

I hereby certify that the papers enclosed herewith: Transmittal Letter to DO/EO/US Concerning a Filing Under 35 U.S.C. 371 (Form PTO1390, with second page in duplicate for fee processing), International Application as filed/published (21 pages) English Translation of Specification (13 pages), Formal Drawings (2 Sheets), Preliminary Amendment (5 pages), Claim for Priority, and a stamped, self-addressed return postal card are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and are addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.

Name: Melanie G. Vasquez

HARTFORD: 637200.01